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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	**10/680,548**
Filing Date	**October 7, 2003**
First Named Inventor	**Hideo Yamanaka**
Group Art Unit	2891
Examiner Name	Bradley Smith
Attorney Docket Number	09792909-5696

ENCLOSURES *(check all that apply)*

☒ Transmitted herewith is Response to July 1, 2005 Office Action and IDS.

☒ The fee has been calculated as shown below:

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3)	(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	2	-	83	0	☐ x $9.00 ☐ x $18.00	$0
INDEPENDENT CLAIMS	2	-	3	0	☐ x $42.00 ☐ x $86.00	$0
	APPLICATION AMENDED TO CONTAIN ANY MULTIPLE DEPENDENT CLAIMS NOT PREVIOUSLY PAID FOR.			☐ YES ☒ NO	☐ x $140.00 ☐ x $280.00 ONE TIME	$0
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT		$0

☐ Applicant petitions the Commissioner for Patents to extend the time for responding to the Office Action dated _____ by _ month(s) for a fee of $_____ so that the period for response is extended to _____ under 37 C.F.R. § 1.321.

☐ The amount of $_____ for the Terminal Disclaimer under 37 C.F.R. § 1.321 is included in the enclosed check.

☐ The amount of $_____ for the Amendment under 37 C.F.R. § 1.312(b) is included in the enclosed check.

☒ The enclosed credit card payment form to charge the amount of $180.00 covers the IDS fee.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to Account No. 19-3140. **A duplicate of this sheet is enclosed.**

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

14. ☒ Customer No. 26263

Dated: September 29, 2005

Alison Schwartz

Alison P. Schwartz, (Registration No. 48,863)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Dated: September 29, 2005

Roxanne M Swartz

Roxanne M. Swartz

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PATENT & TRADEMARK OFFICE

Attorney Docket No. 09792909-5696 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hideo Yamanaka

Application No. 10/680,548

Filed: October 7, 2003

For: METHOD AND APPARATUS FOR PRODUCING ULTRA-THIN SEMICONDUCTOR CHIP AND METHOD AND APPARATUS FOR PRODUCING ULTRA-THIN BACK-ILLUMINATED SOLID-STATE IMAGE PICKUP DEVICE

Group Art Unit: 2891

Examiner: Bradley Smith

I hereby certify that this document is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 29, 2005.

Roxanne M. Swartz

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO JULY 1, 2005 OFFICE ACTION

Dear Sir:

This Amendment is submitted in response to the Office Action mailed July 1, 2005. Applicant respectfully requests amendment of the patent application, and reconsideration and allowance of the pending claims.